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(71) Applicant Blosite Incorporated San Diego, CA 92121 (US) (72) Inventors:

Vaškirs, Gunars E.
 Escondido, CA 92025 (US)

Dahlen, Jeffrey R.
 San Diego, CA 92126 (US)

Kirchick, Howard
 Sen Diego, CA 92121 (US)

Buechler, Kenneth F.
 Rancho Senta Fe, CA 92067 (US)

(74) Representative: Viering, Jentschura & Partner Poetfach 22 14 43 80504 München (DE)

#### (54) Diagnostic markers of acute coronary syndromes and methods of use thereof

(57) The present invention relates to a method of diagnosing myocardial isobarnia in a patient, the method
comprising: determining a level of N-terminal B-type
netriuretic peptide (NT pro-ENP) in a sample obtained
from said patient, determining a level of at least two further diagnostic markers in a sample obtained from eald
patient, wherein one of the at least two further diagnostic
markers is an inflammatory marker and the other one of

the at least two further diagnostic markers is an ischemic marker, and correlating the level of NT pro-BNP and of said at least two further diagnostic markers to the presence or attenue of myocardial ischemia in acid patient. The invention also relates to kit for diagnosing myocardial ischemia in a patient and/or for determining a prognosis of a patient diagnosed with acute coronary syndrome.



## EUROPEAN SEARCH REPORT

Application Mission EP 06 00 2477

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